

2.1. X-ITE Pain Database

 Ehsan Othman

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 An abbreviated version of this protocol was published in Sensors (Basel, Switzerland) in May 2021

Automatic vs. Human Recognition of Pain Intensity from Facial Expression on the X-ITE Pain Database

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Detailed protocol

Data are available from the authors upon request (to Sascha Gruss or Steffen Walter) for researchers of academic institutes who meet the criteria for access to the confidential data.

Sascha Gruss: Sascha.Gruss@uni-ulm.de

Steffen Walter: Steffen.Walter@uni-ulm.de

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1. Othman, E. (2022). 2.1. X-ITE Pain Database. Bio-protocol Preprint. bio-protocol.org/dep1603.
2. Othman, E., Werner, P., Saxen, F., Al-Hamadi, A., Gruss, S. and Walter, S.(2021). Automatic vs. Human Recognition of Pain Intensity from Facial Expression on the X-ITE Pain Database. Sensors (Basel, Switzerland) 21(9). DOI: [10.3390/s21093273](https://doi.org/10.3390/s21093273)

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